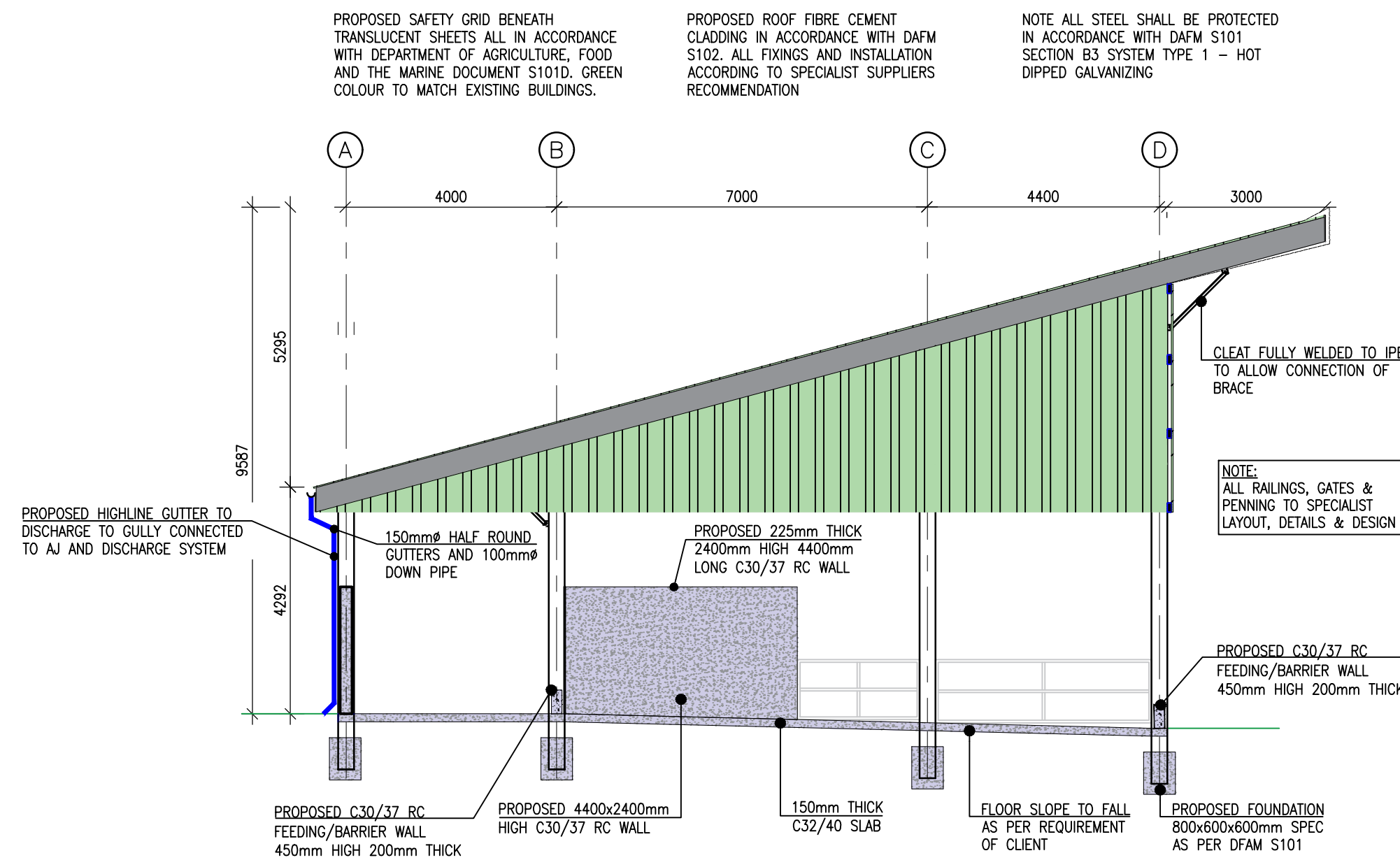
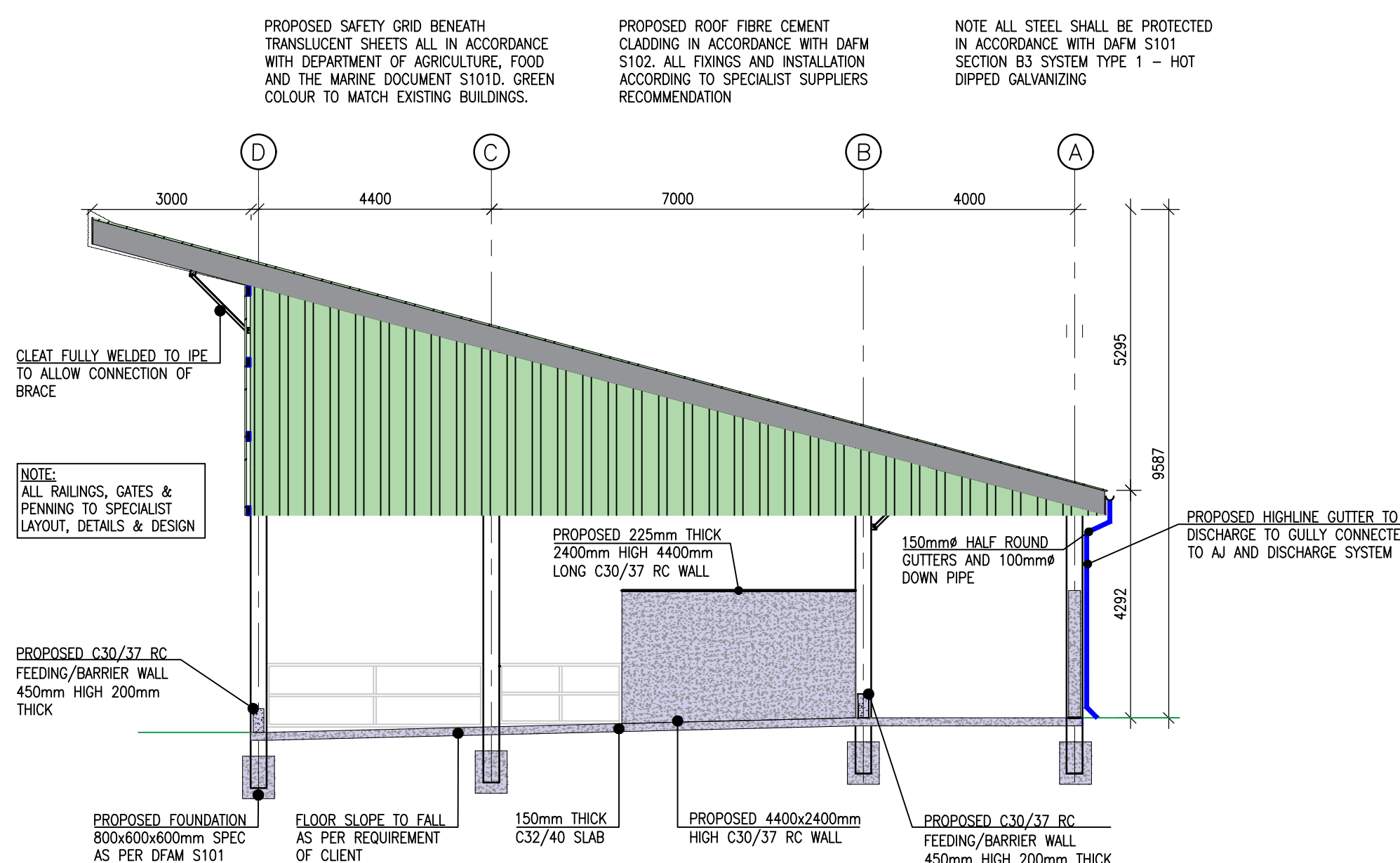
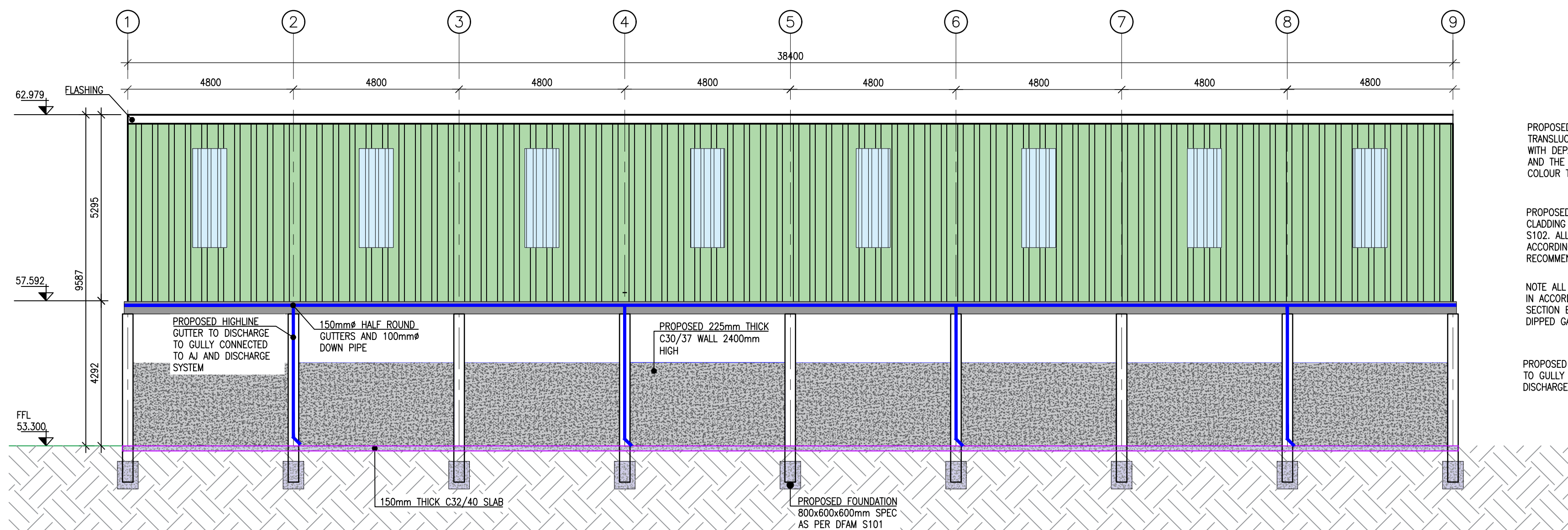


**SOUTH WEST ELEVATION**

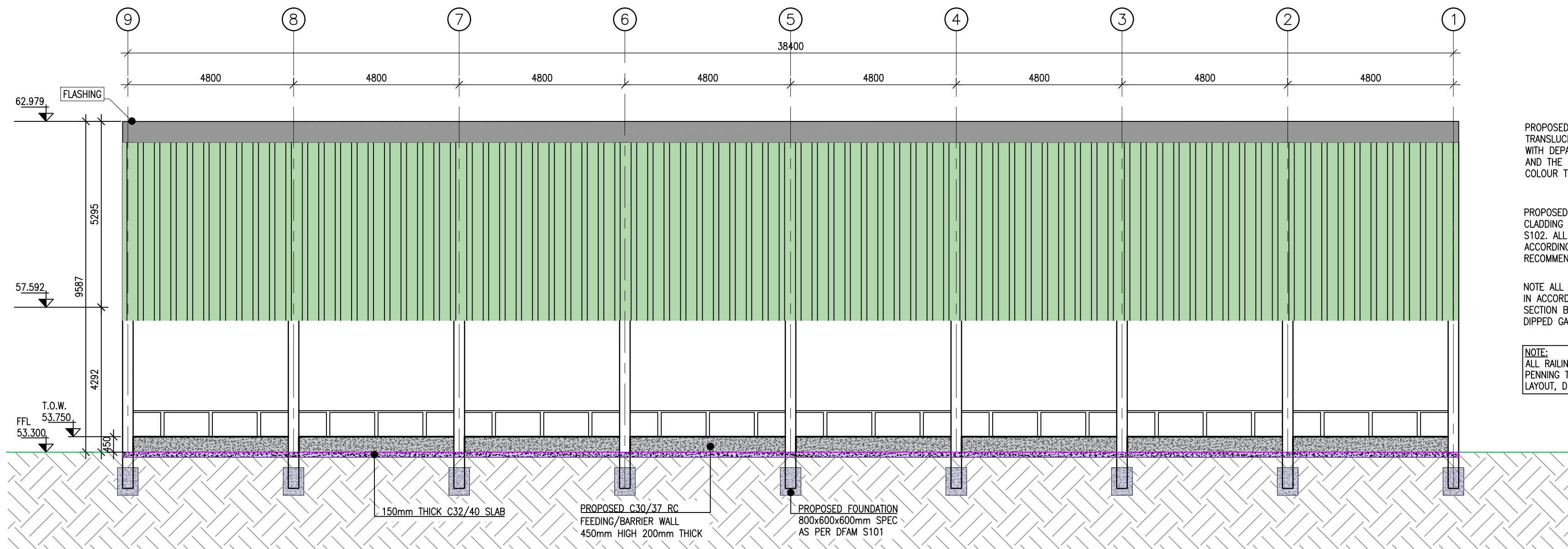
A1 SCALE 1:100
A3 SCALE 1:200

**NORTH EAST ELEVATION**

A1 SCALE 1:100
A3 SCALE 1:200

**NORTH WEST ELEVATION**

A1 SCALE 1:100
A3 SCALE 1:200

**SOUTH EAST ELEVATION**

A1 SCALE 1:100
A3 SCALE 1:200

Health and Safety:

THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS, THE SPECIFICATION AND THE SAFETY AND HEALTH PLAN.

THE APPOINTMENT OF THE PROJECT SUPERVISOR DESIGN PROCESS IS THE CLIENT'S RESPONSIBILITY.

TEMPORARY WORKS PROPOSALS AND/OR METHOD STATEMENTS TO BE SUBMITTED TO THE PSDP AND THE PSCS FOR WORKS WHICH INVOLVE PARTICULAR RISKS.

Note:

- NO PART OF THIS DRAWING MAY BE REPRODUCED OR TRANSMITTED IN ANY FORM OR STORED IN ANY RETRIEVAL SYSTEM OF ANY NATURE WITHOUT THE WRITTEN PERMISSION OF MALONE O'REGAN CONSULTING ENGINEERS AS COPYRIGHT HOLDER EXCEPT AS AGREED FOR USE ON THE PROJECT FOR WHICH THE DRAWING WAS ORIGINALLY ISSUED.
- THE APPOINTMENT OF THE PROJECT SUPERVISOR DESIGN PROCESS IS THE CLIENT'S RESPONSIBILITY.
- ALL DIMENSIONS IN mm UNLESS NOTED OTHERWISE.
- THE CONTRACTOR SHALL CHECK ALL DIMENSIONS PRIOR TO COMMENCEMENT OF CONSTRUCTION. DISCREPANCIES SHALL BE REPORTED TO THIS OFFICE IN WRITING.
- THIS DRAWING TO BE READ IN ACCORDANCE WITH ALL RELEVANT ENGINEERS' DRAWINGS AND SPECIFICATIONS.

GROUND FLOOR SLAB SPECIFICATION - (S.S.L 49.04 - 49.80)

BRUSHED FINISH R.C (C32/40) 150mm THK SLAB WITH 1No. LAYER A252 MESH TOP ON 1000 GAUGE DPC MEMBRANE WITH MIN 600mm OVERLAP ON MIN 50mm THICK SAND BLINDING ON MIN 150mm THICK CLAUSE 804 TO SOLID FORMATION. REFER TO DAFM S101 FOR FURTHER DETAILS AND SPECIFICATIONS ON CONCRETE DESIGN. ALL TO FALLS AS PER LAYOUTS

CONCRETE WALLS

200mm THICK R.C (C30/37) WALLS WITH ONE LAYER OF A252 MESH ON EACH FACE AND 40mm COVER MINIMUM ACHIEVED. ALL RC WALLS TO HAVE F3 FINISH WITH ALL TIE BAR HOLES, BLEMISHES, HONEYCOMB IN THE WALLS FILLED AND REPAIRED WITH NON-SHRINK PROPRIETARY CEMENT MORTAR. REFER TO DAFM S101 FOR FURTHER DETAILS AND SPECIFICATION

SINGLE SHEET ROOF CLADDING

REINFORCED CORRUGATED FIBRE CEMENT SHEETS (EN494) TO NON FRAGILE RATING OF CLASS C STEADMAN'S PIR OR SIMILAR APPROVED TO COMPLY WITH DAFM S102 SPECIFICATIONS. METAL PURLINS AGRI-PURLIN 1.5mm AMDPSSC (OR SIMILAR APPROVED AS STATED IN S102 DOCUMENT). GALVANIZED AS PER B3 IN DAFM S101. SPACED AS PER DRAWING INDICATED AND FIXED AS PER S102 DOCUMENT INSTRUCTIONS.

ROOF LIGHT SHEETS

ROOF LIGHT SHEETS TO A NON-FRAGILITY RATING OF CLASS B2. ROOF LIGHTS PROLIGHT 1000/32 1.3mm BMDPSSC (OR SIMILAR APPROVED AS STATED IN S102 DOCUMENT) TRANSLUCENT SHEETS INSTALLED AND FIXED IN STRICT ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS AND NO. FASTENERS ALL AS PER S102 DOCUMENT INSTRUCTIONS B2.4

T	TENDER ISSUE	11.05.2026	SON	JK
Rev.	Description	Date	Drawn	Chkd

Status:

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Client **TEAGASC**

Job **PROPOSED BUILDING AT TEGASC
JOHNSTOWN CASTLE KILDAVIN**

Drawing
**GA ARRANGEMENT
PROPOSED CATTLE SHED
ELEVATIONS**

Job No	Revision	Approver	Scale	Sheet
W25032	T	JK	A1 A3	A1

Drg No
03000